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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/991,304	10/19/2001	Wayne E. Fisher	M-11382 US	5056

7590 02/08/2006

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EXAMINER

LE, UYEN T

ART UNIT

PAPER NUMBER

2163

DATE MAILED: 02/08/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
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EXAMINER
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ART UNIT	PAPER
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20060131

**DATE MAILED:**

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**Commissioner for Patents**

See attachment

**DETAILED ACTION*****Response to Amendment***

The reply filed on 16 November 2005 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): Applicant pointed to Figures 5-9 as support for the claimed invention. However, those Figures merely show a single root segment and a secondary index, not the claimed root segments stored in fixed contiguous locations, the correction of an index of data in a reorganization process, the operations before and after reorganization. See 37 CFR 1.111. Since the above-mentioned reply appears to be *bona fide*, applicant is given **ONE (1) MONTH or THIRTY (30) DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

***Information Disclosure Statement***

The information disclosure statement filed 6 June 2006 fails to comply with 37 CFR 1.98(a)(2), which requires a legible copy of each cited foreign patent document; each non-patent literature publication or that portion which caused it to be listed; and all other information or that portion which caused it to be listed. It has been placed in the application file, but the information referred to therein has not been considered.

It is also noted that the two IDS filed 31 August 2005 by the applicant merely listed references cited by the examiner and provided to applicant on papers No. 7 and 11 respectively.

***Conclusion***

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Uyen T. Le whose telephone number is 571-272-4021. The examiner can normally be reached on M-F 7:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Safet Metjahic can be reached on 571-272-4023. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

31 January 2006



**UYEN LE  
PRIMARY EXAMINER**